Approved for use through 04/30/2003. OMB 0651-0032

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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 029260.006  First Inventor METCALFE, Corey Howard et al.			
First Ir	ventor	METCALFE, Corey Howard et al.	
Title	GAS OF	PERATING SYSTEM FOR FIREARM SIMULATORS	
Expres	ss Mail Lat	pel No. EV327360354US	`

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.						Commissioner for Patents  ADDRESS TO:  Mail Stop Patent Application P.O. Box 1450  Alexandria VA 22313-1450				
2. A A S (4)	Submit an original an Applicant claims See 37 CFR 1.2 Specification preferred arrange; Descriptive title or Cross Reference Statement Regar Reference to sea or a computer pro Background of the Brief Summary of Brief Description	[Tota ment set forth below) If the Invention to Related Application ding Fed sponsored F uence listing, a table, gram listing appendix e Invention the Invention of the Drawings ( if fill	nessing) al Pages al S	18 ]	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATIONS PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 C.F.R. 3.73(b) Statement					
-	Detailed Descript Claim(s) Abstract of the Di				(when there is an assignee) Attorney  11.  English Translation Document (if applicable)					
4. D D	rawing(s) (35 U		al Sheets al Sheets		12. 🗌	Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations				
		ed (original or copy		,	13. 🗌	Preliminary Am		MDED 500)		
b. 🗌		rior application (37 tion/divisional with			14. 🛛	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
i. [		OF INVENTOR(		ompieteu)	15. Certified Copy of Priority Document(s)  (if foreign priority is claimed)					
<del></del>	Signed stateme	nt attached deleting in for application, see 3	nventor(s)		16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35					
6. App	olication Data S	heet. See 37 CFR	1.76		or its equivalent.  17. Other: Certificate of Mailing					
or in an App Conti Prior app For CONTIN under Box 5	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Data Sheet under 37 CFR 1.76:  Continuation Data Sheet under 37 CFR 1.76:  Continuation Data Sheet under 37 CFR 1.76:  Art Unit:  For application information:  Examiner  Art Unit:  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
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Name (Pr	int/Type)	Christopher A. H	<u> </u>		Registratio	egistration No. (Attorney/Agent) 46,316				
Signature	· · · · · · · · · · · · · · · · · · ·	Christophy Holl					Date	July <b>31</b> , 2003		

This collection of information is required by 37 CFR 105(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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**FEE TRANSMITTAL** for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

415

TOTAL AMOUNT OF PAYMENT

Complete if Known						
Application Number	To Be Assigned					
Filing Date	Concurrent Herewith					
First Named Inventor	METCALFE, Corey Howard et al.					
Examiner Name	To Be Assigned					
Art Unit	To Be Assigned					
Attorney Docket No.	029260,006					

METHOD OF PAYMENT (check all that apply)								FEE C	ALCULATION (continued)	
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Deposit Account					1051	130	2051	65	Surcharge - late filing fee or oath	
Number	L				1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit				- 1	1053	130	1053	130	Non-English specification	
Account					1812	2,520	1812	2,520	For filing a request for reexamination	
Name The Director is a	uthorized to: (chec	ck all that an			1804	920*	1804	920°	Requesting publication of SIR prior to Examiner action	
☐ Charge fee(s)☐ Charge any ac	indicated below [	Credit any g the pende	overpayments ncy of this application	ĺ	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
	indicated below, ex tified deposit accou		filing fee	- 1	1251	110	2251	55	Extension for reply within first month	
to the above-iden	FEE CALC			_	1252	410	2252	205	Extension for reply within second month	
1. BASIC FIL	ING FEE				1253	930	2253	465	Extension for reply within third month	
Large Entity	Small Entity	. D			1254	1,450	2254	725	Extension for reply within fourth month	
	Fee Fee <u>Fee</u> Code (\$)	Description	Fee Paid		1255	1,970	2255	985	Extension for reply within fifth month	
· · · /		ity filing fee	375	n I	1401	320	2401	160	Notice of Appeal	
1002 330 3		sign filing fee		1 1	1402	320	2402	160	Filing a brief in support of an appeal	
1003 520		nt filing fee		1 [	1403	280	2403	140	Request for oral hearing	
	2004 375 Rei	issue filing fe	<del></del>	1	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160	2005 80 Pro	visional filling	ree	J	1452	110	2452	55	Petition to revive – unavoidable	
	SUBTOTAL (1	)	(\$) 375	ıΙ	1453	1,300	2453	650	Petition to revive – unintentional	
					1501	1,300	2501	650	Utility issue fee (or reissue)	
2. EXTRA CLAIN			t		1502	470	2502	235	Design issue fee	
			ee from Fee elow Paid	ı	1503	630	2503	315	Plant issue fee	
Total Claims 17	-20 ** = 0		9 = 0	)	1460	130	1460	130	Petitions to the Commissioner	
Independent	<b>-</b>			iΙ	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims 3	-3 ** = 0	] × [	42 = 0		1806	180	1806	180	Submission of Information Disclosure Stmt	1 7
Multiple Dependent Large Entity	」 Small Entity `	x	= 0	] .	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
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1202 18	2202 9	Claims in ex	cess of 20	l	1810	750	2810	375	For each additional invention to be	
1201 84	2201 42		claims in excess of 3	- 1		1			examined (37 CFR § 1.129(b))	
1203 280	2203 140		endent claim, if not paid ndependent claims over		1801	750	2801	375 I	Request for Continued Examination (RCE)	
1204 84	2204 42	original pate	nt		1802	900	1802	900	Request for expedited examination of a design application	
1205 18	2205 9	** Reissue o over original	laims in excess of 20 ar patent	nd	Other f-	n /e=''	6.A		5. = 130g. =pp.100.1311	
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**or number prev	riously paid, if great	er; For Reis:	sues, see above	1		_				

SUBMITTED BY				Co	mplete (if applicable)	
Name (Print/Type)	Christopher A. Holland	Registration No. Attorney/Agent)	46,316	Telephone	(404) 815-3770	
Signature	Christsphe	- Hall-4		Date	Julý <b>51_</b> , 2003	

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. 2015 (Alexandria, VA 22313-1450). Box 1450, Alexandria, VA 22313-1450.

## **CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.10**

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on July 3/, 2003

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Signature

Nicole Dunson

Applicants:

METCALFE, Corey Howard et al.

Serial No.:

To Be Assigned

Filing Date:

Concurrent Herewith

Title:

Gas Operating System for Firearm Simulators

Atty. Dkt. No.:

029260.006

The correspondence includes the following documents:

- 1. \$375.00 Check for Filing Fee;
- 2. \$40.00 Check for Recording Fee;
- 3. Utility Patent Application Transmittal (1 page);
- 4. Fee Transmittal for FY 2003 (1 page);
- 5. Specification (12 pages), Claims (5 pages), Abstract (1 page), and Drawings (4 sheets, depicting Figs. 1-4);
- 6. Declaration (3 pages);
- 7. Powers of Attorney (3);
- 8. Recordation Form Cover Sheet and Assignment (3 pages);
- 9. Certificate of Mailing Under 37 C.F.R. §1.10 (1 page); and
- 10. Return Receipt Postcard.